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Fig.1

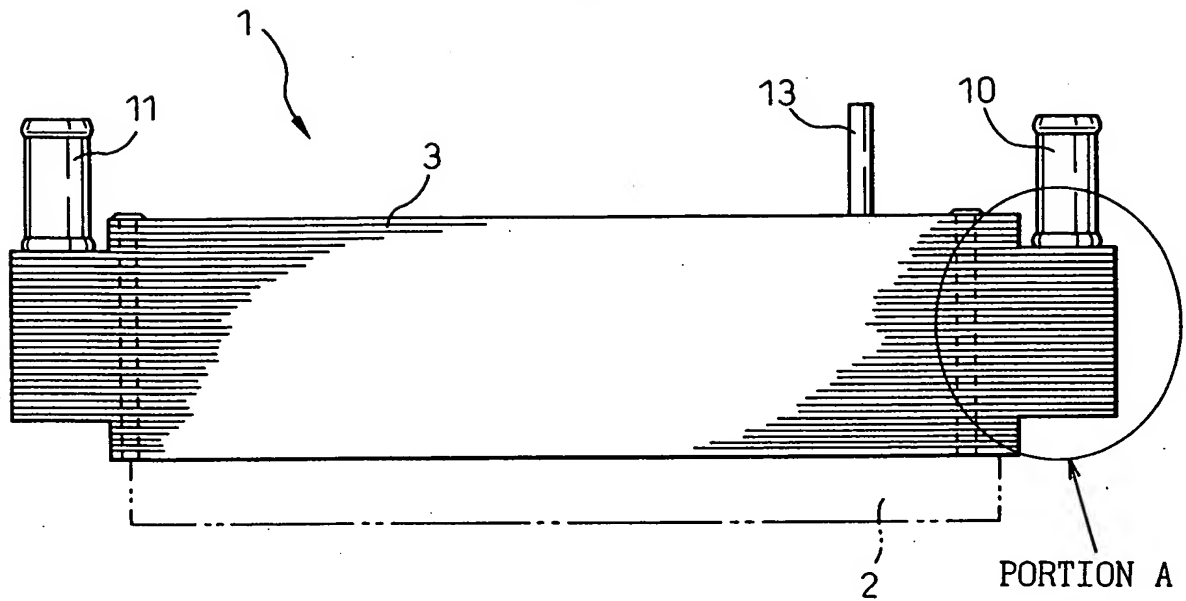
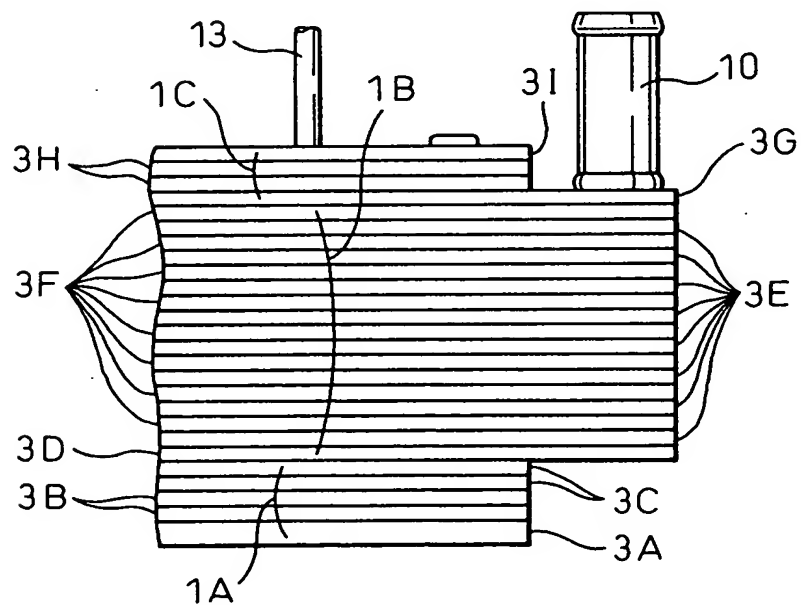


Fig.2



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Fig.3

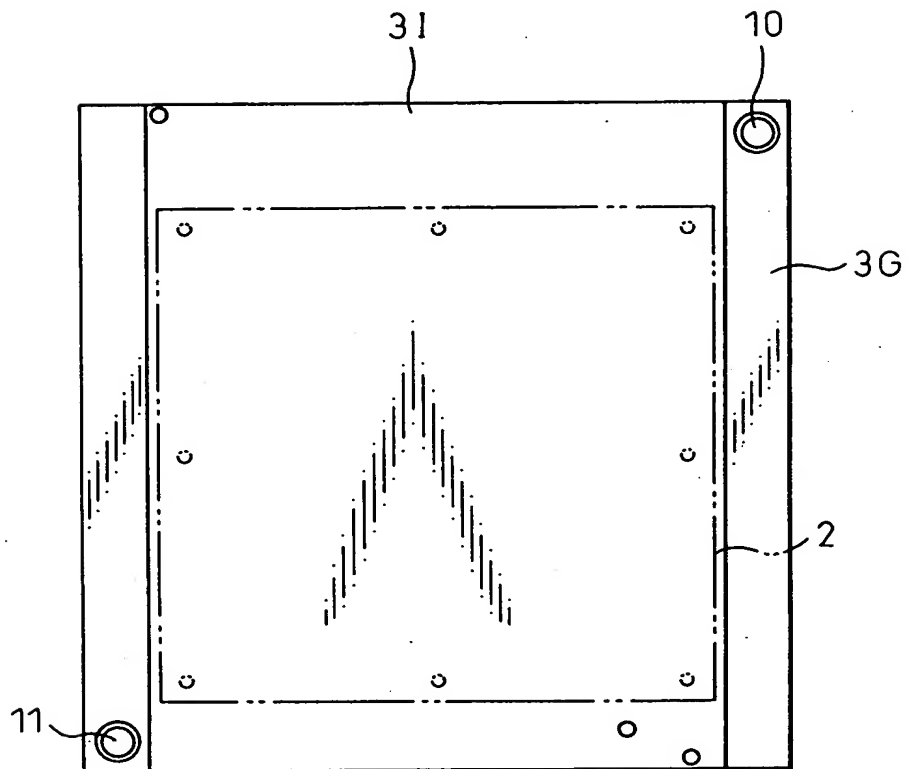


Fig. 4

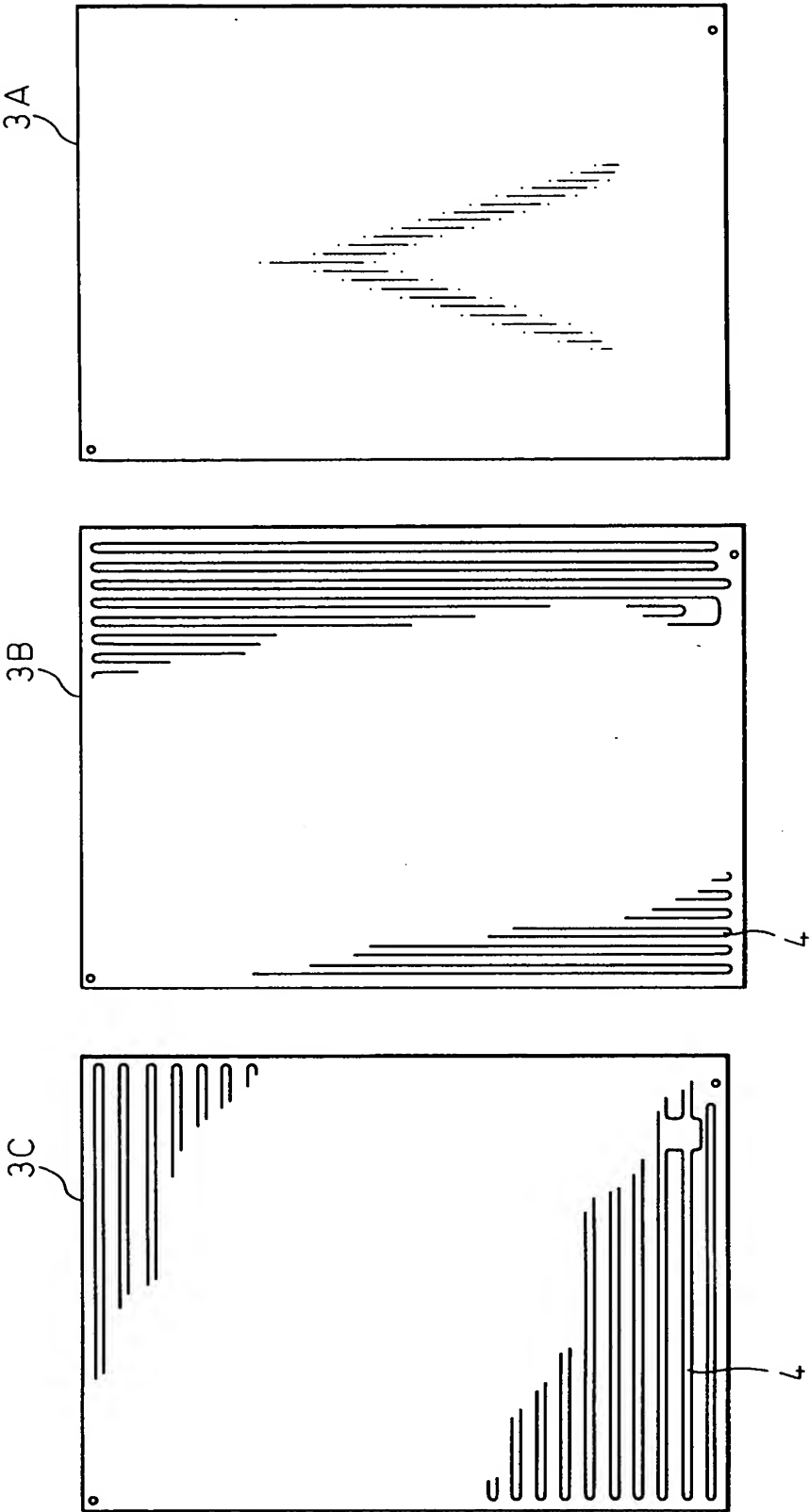
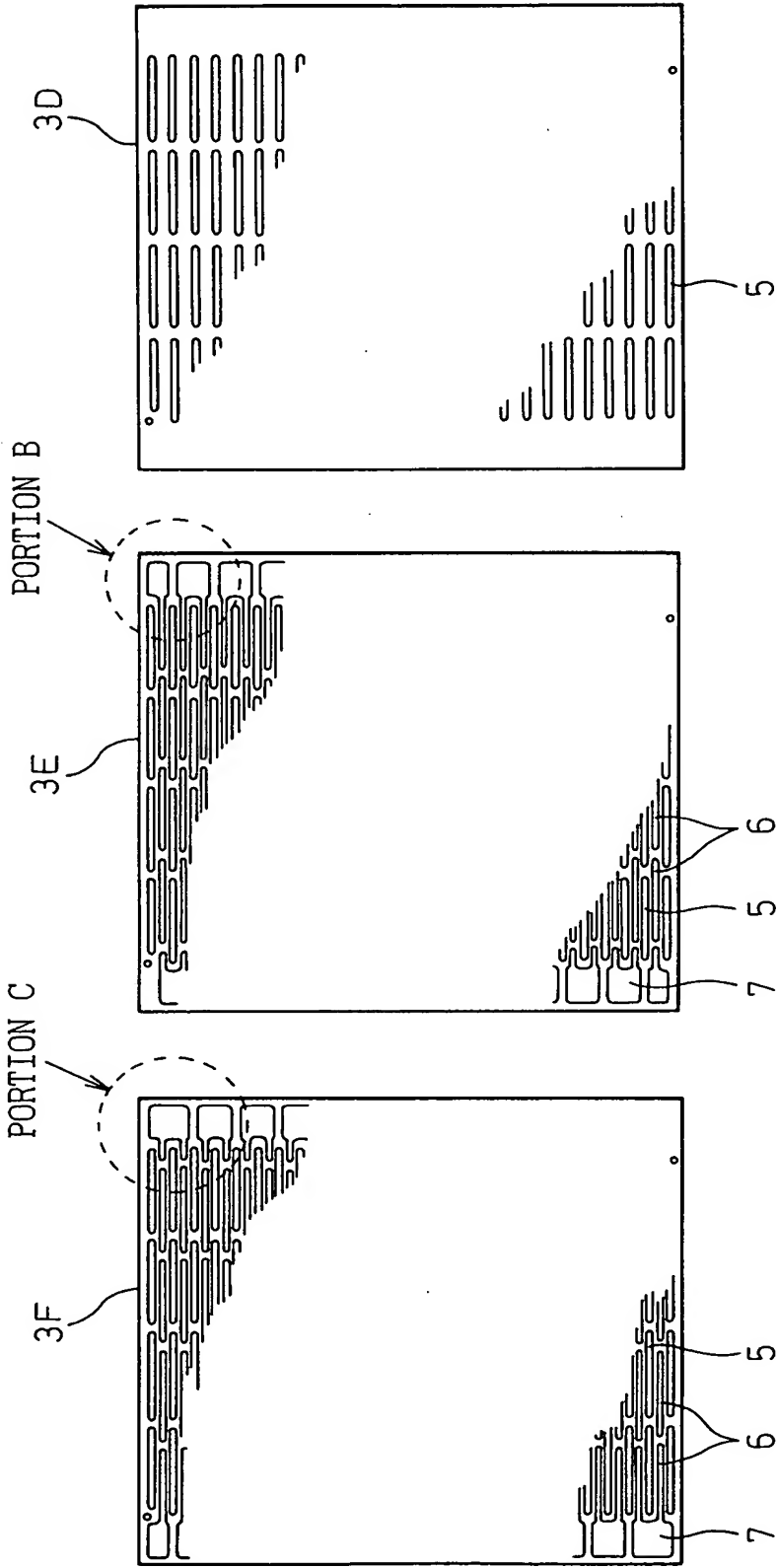
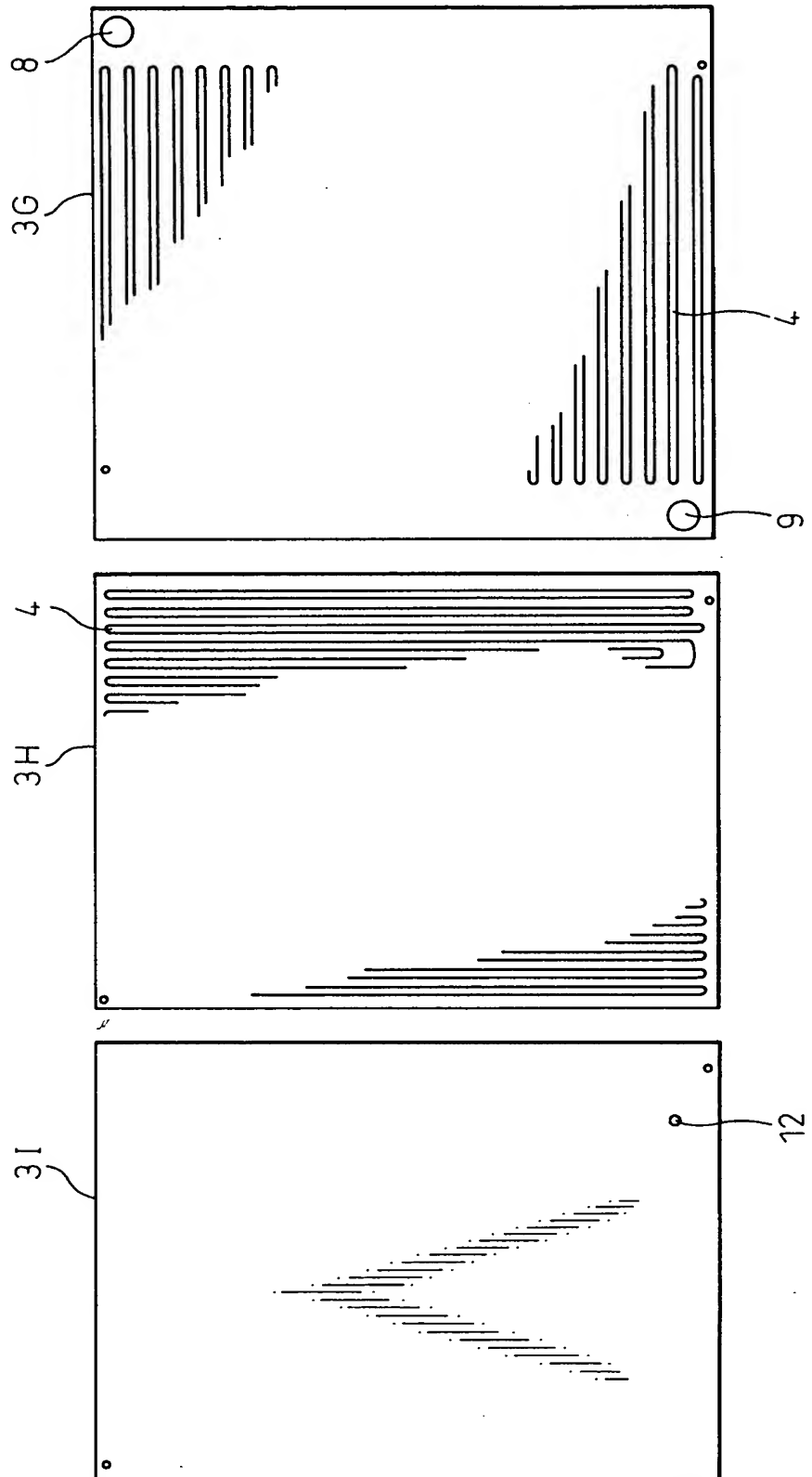


Fig. 5



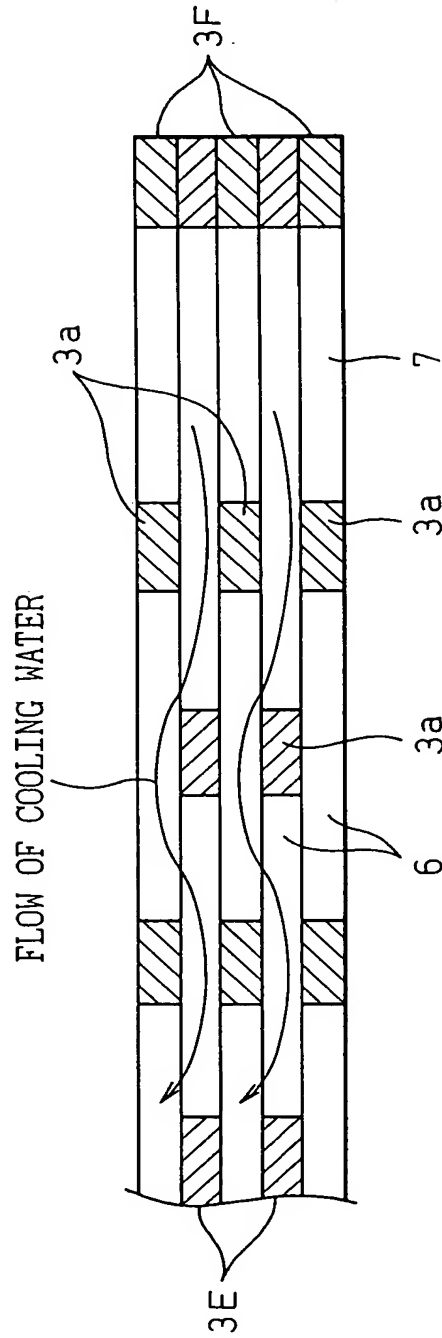
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Fig. 6



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Fig.7



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Fig. 8

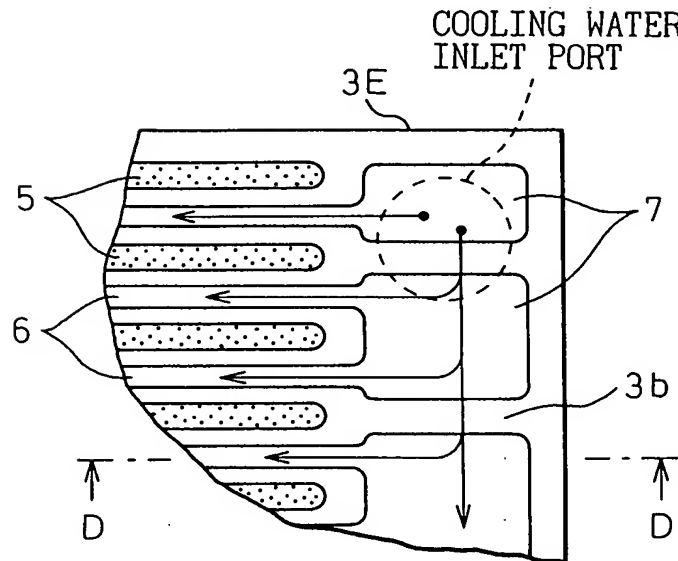
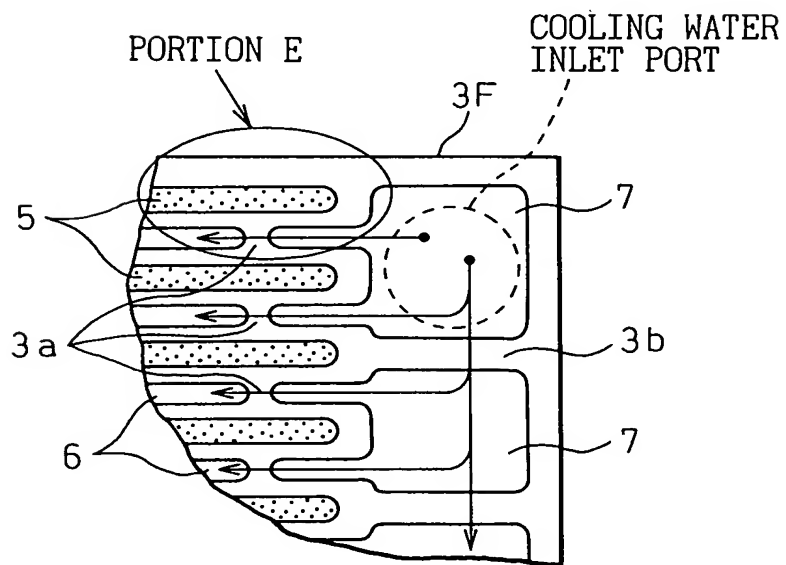


Fig. 9



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Fig.10

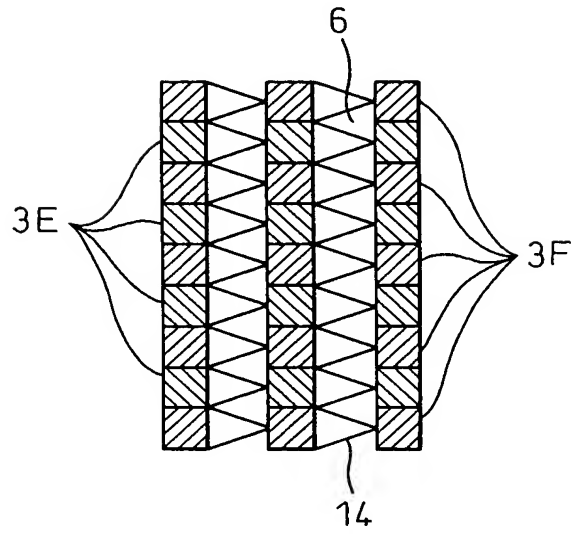
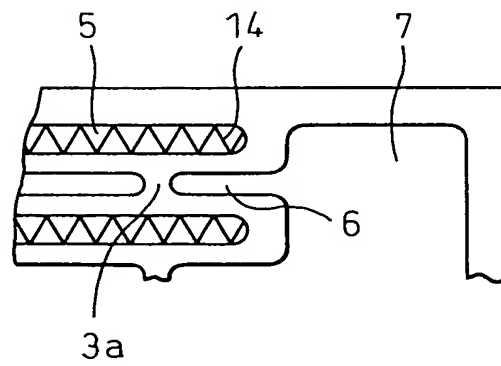


Fig.11



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Fig. 12

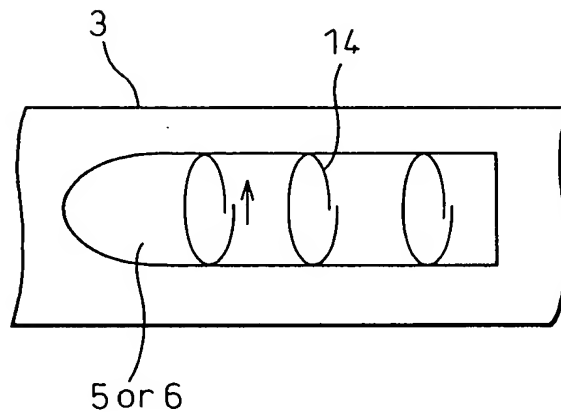


Fig. 13

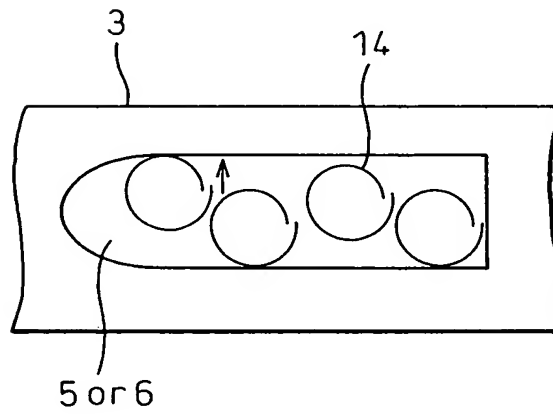
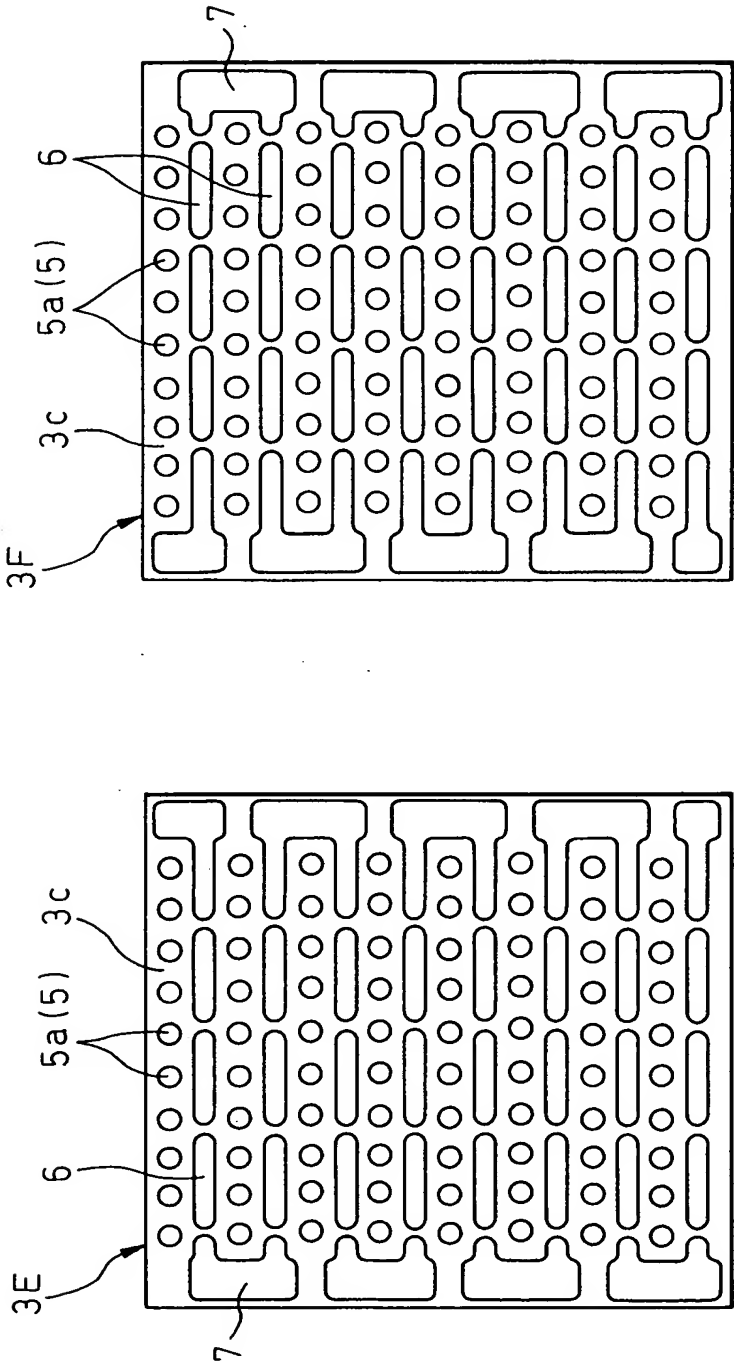


Fig.14



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Fig.15

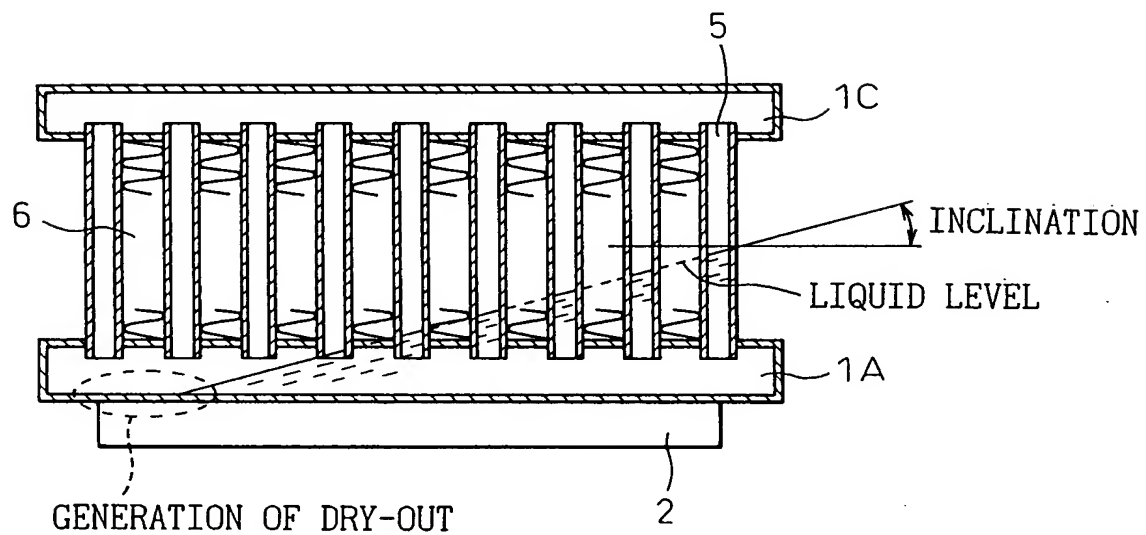
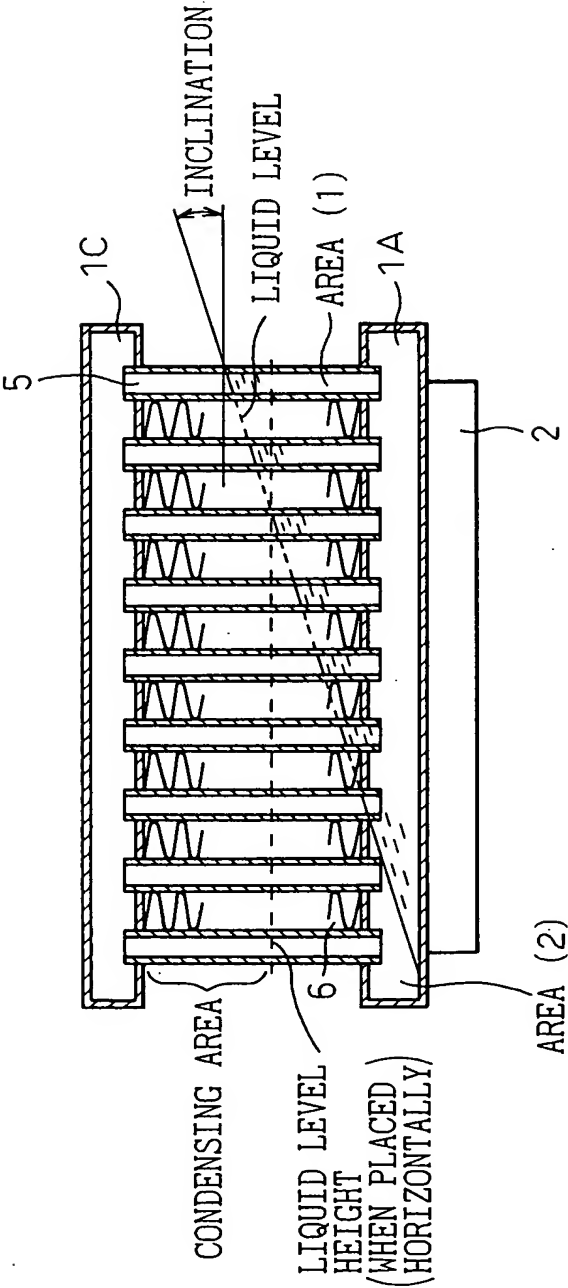


Fig.16



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Fig.17

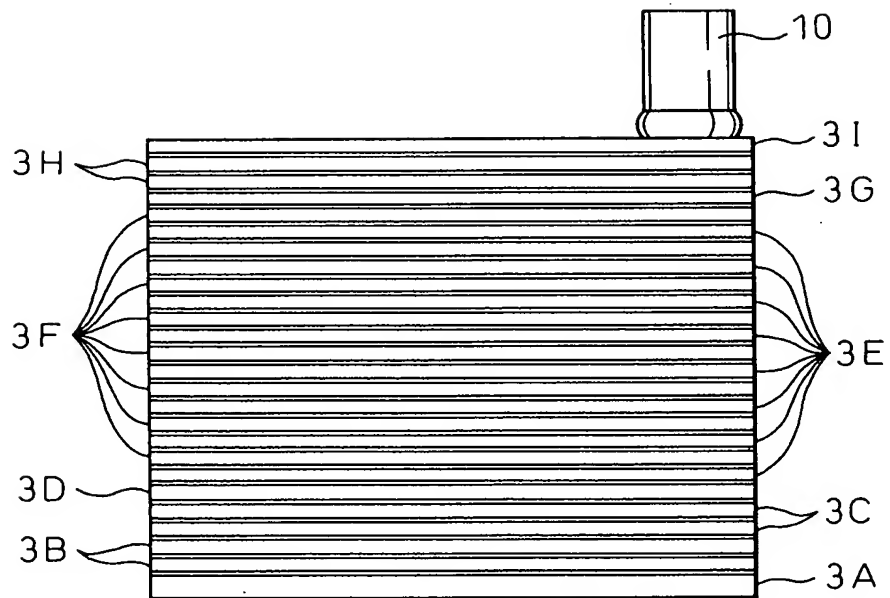
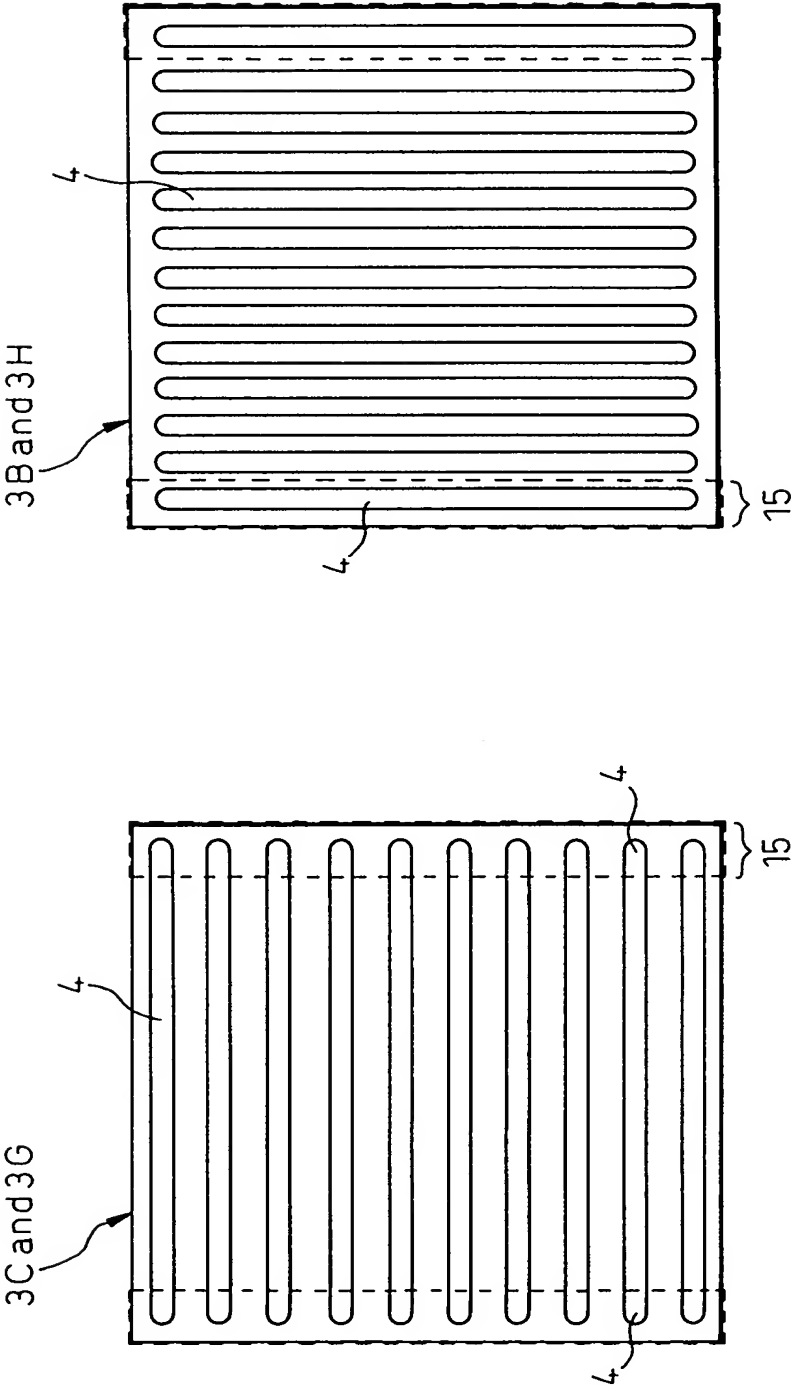
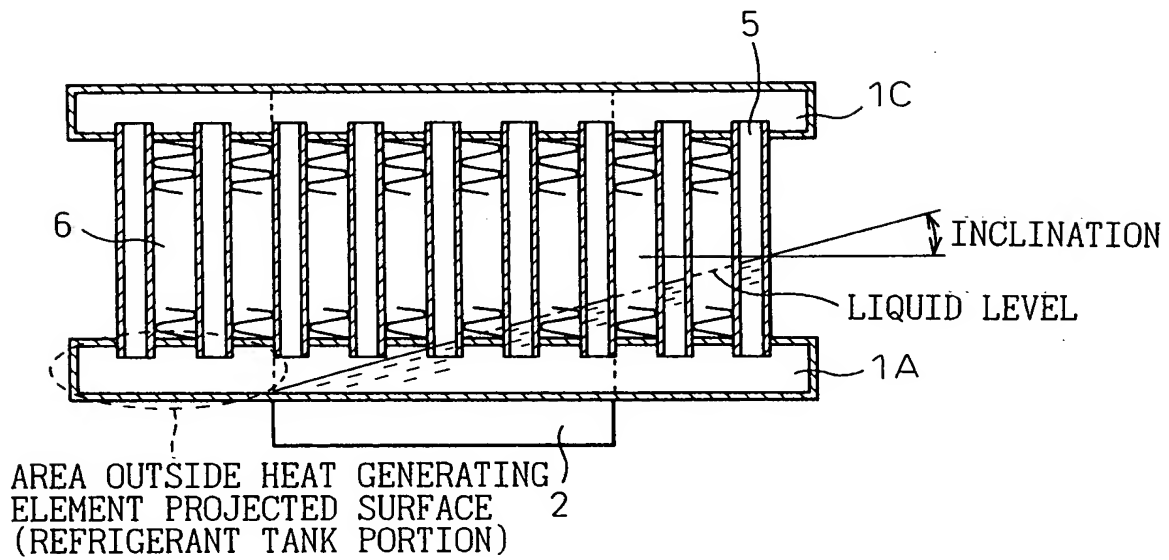


Fig.18



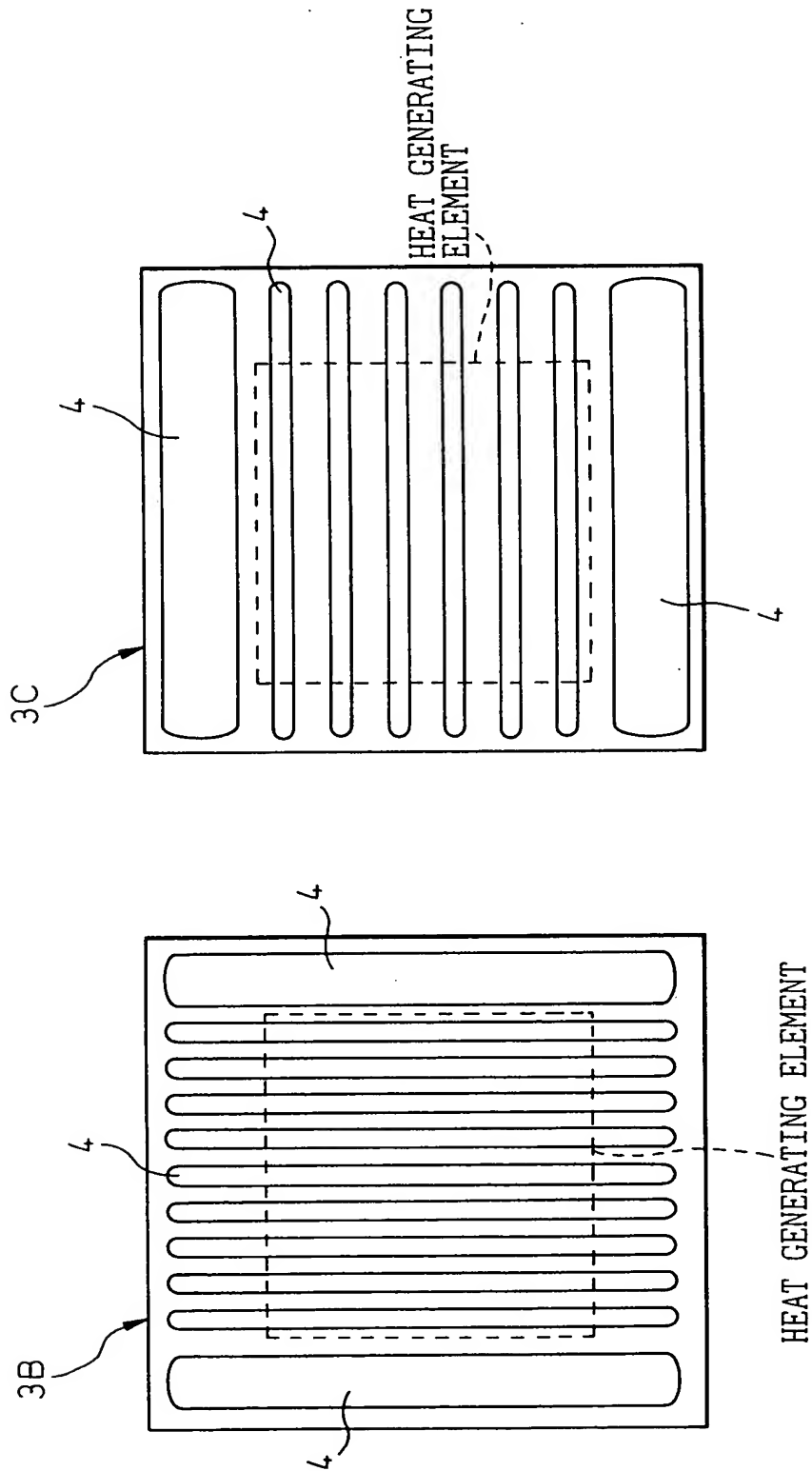
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Fig.19



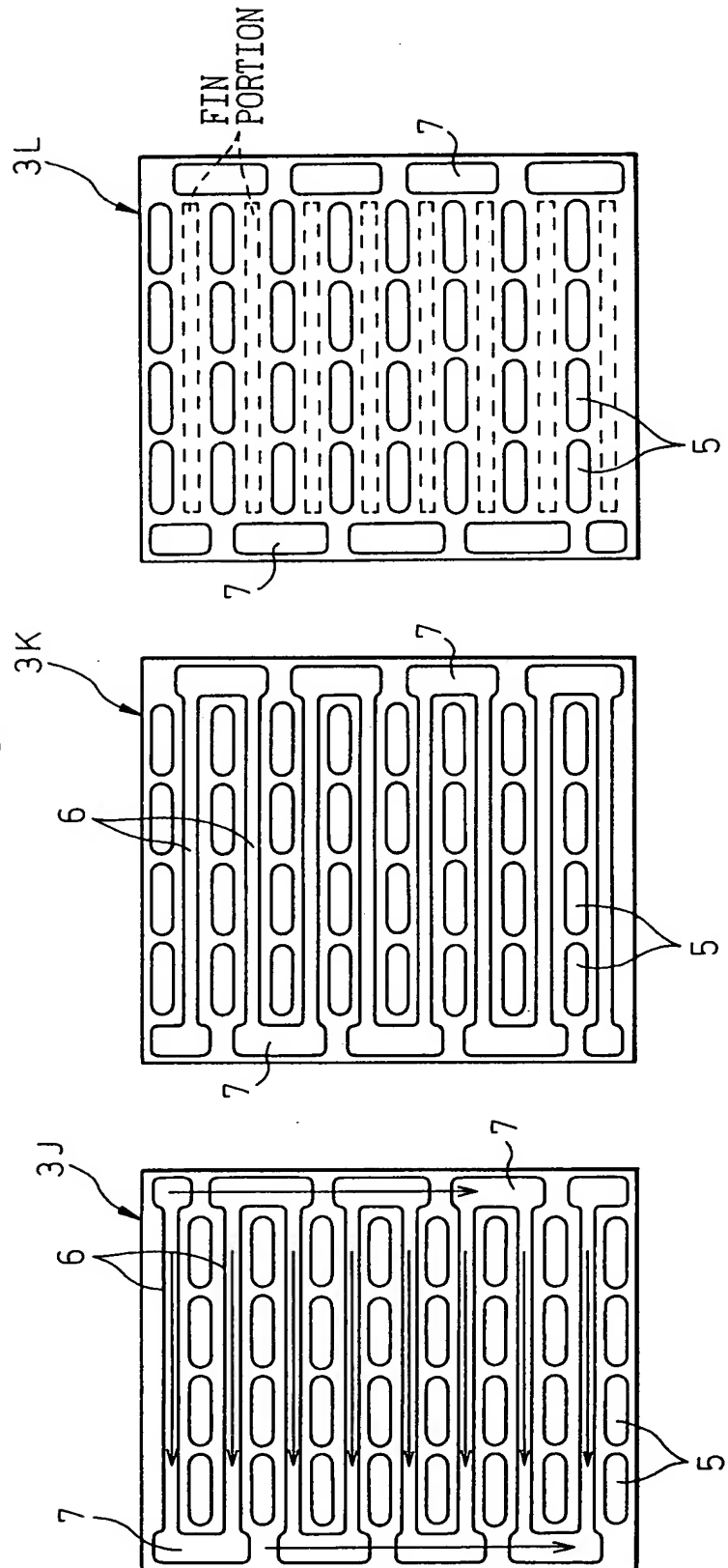
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Fig. 20



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Fig. 21



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Fig. 22

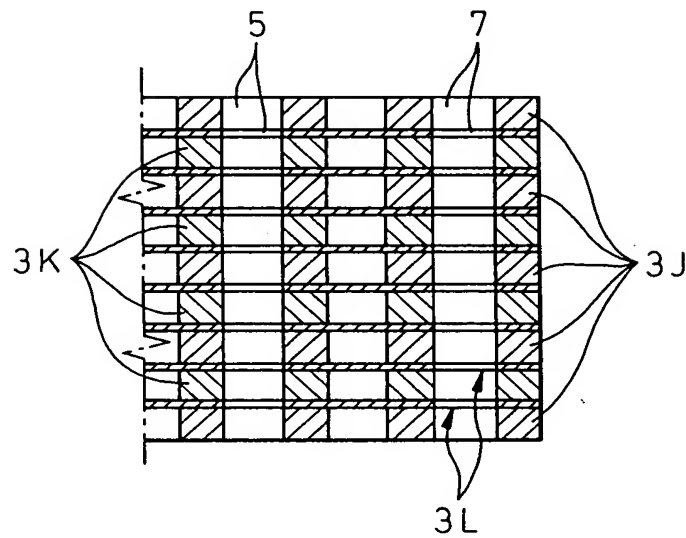


Fig. 23

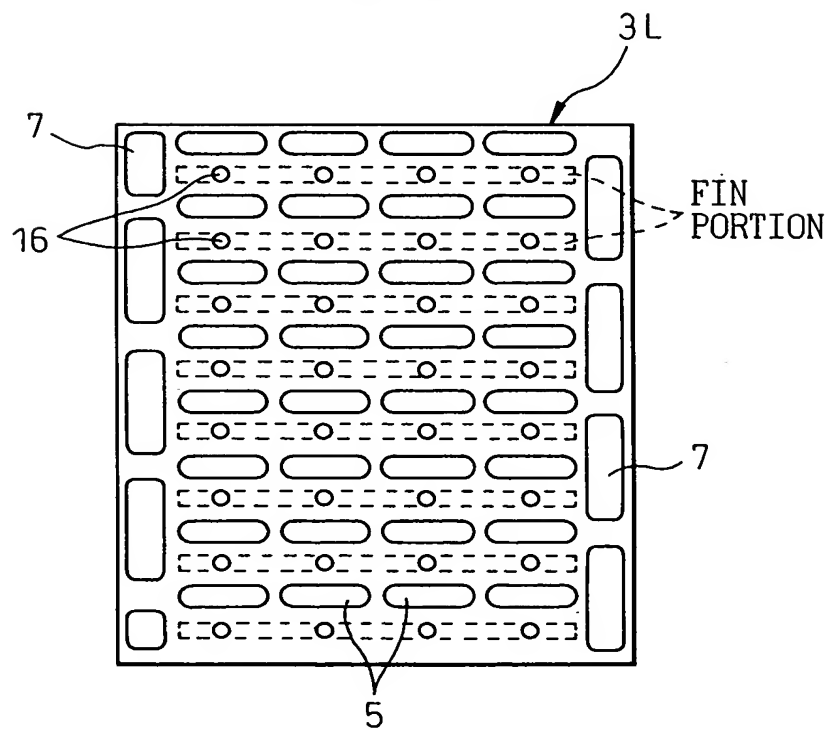


Fig. 24

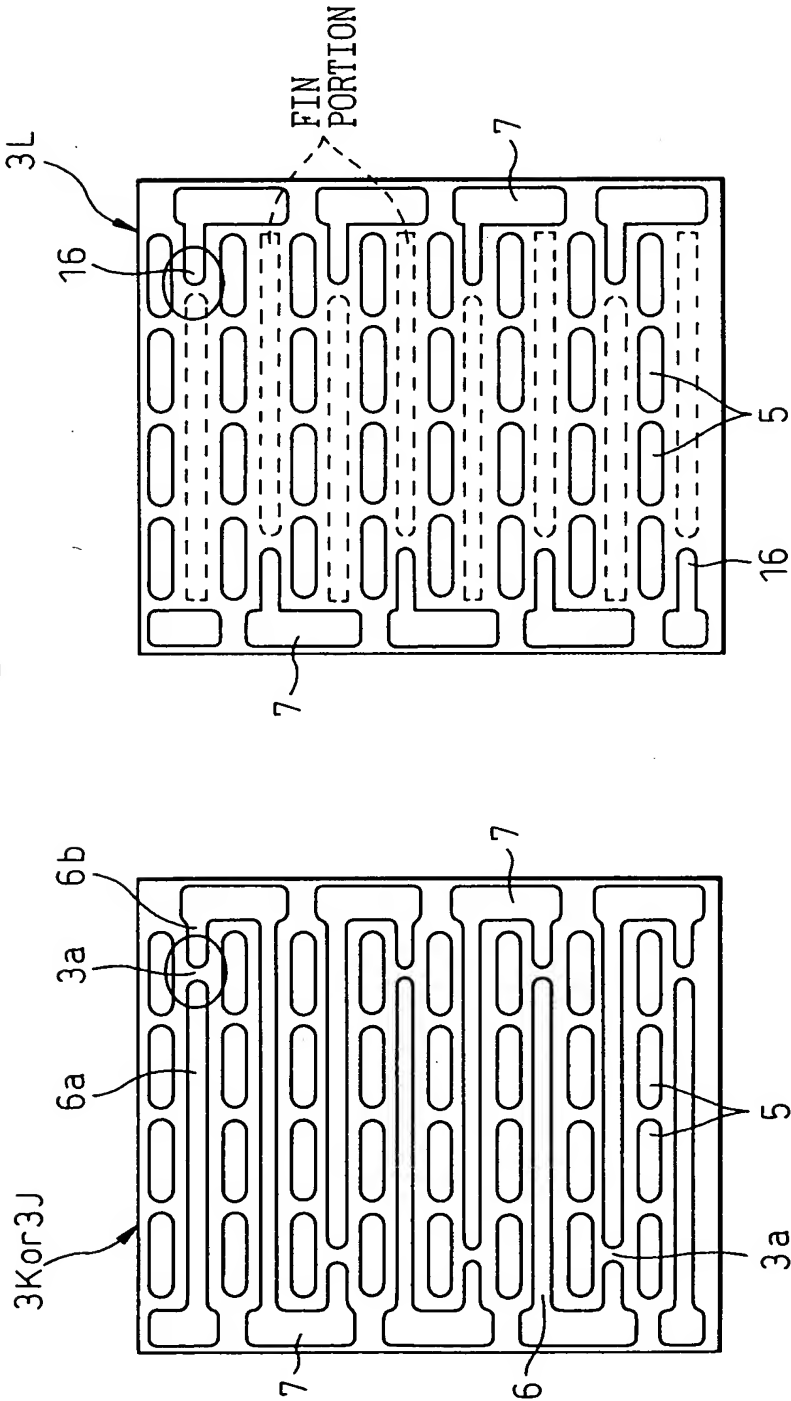


Fig. 1 is a schematic diagram illustrating the process of forming a bent pipe. A straight pipe, labeled 3L, is fed from the left into a bending mold, labeled 17. The pipe is bent into a 90-degree angle. Arrows indicate the 'FLOW OF COOLING WATER' around the pipe during the bending process.

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Fig. 27

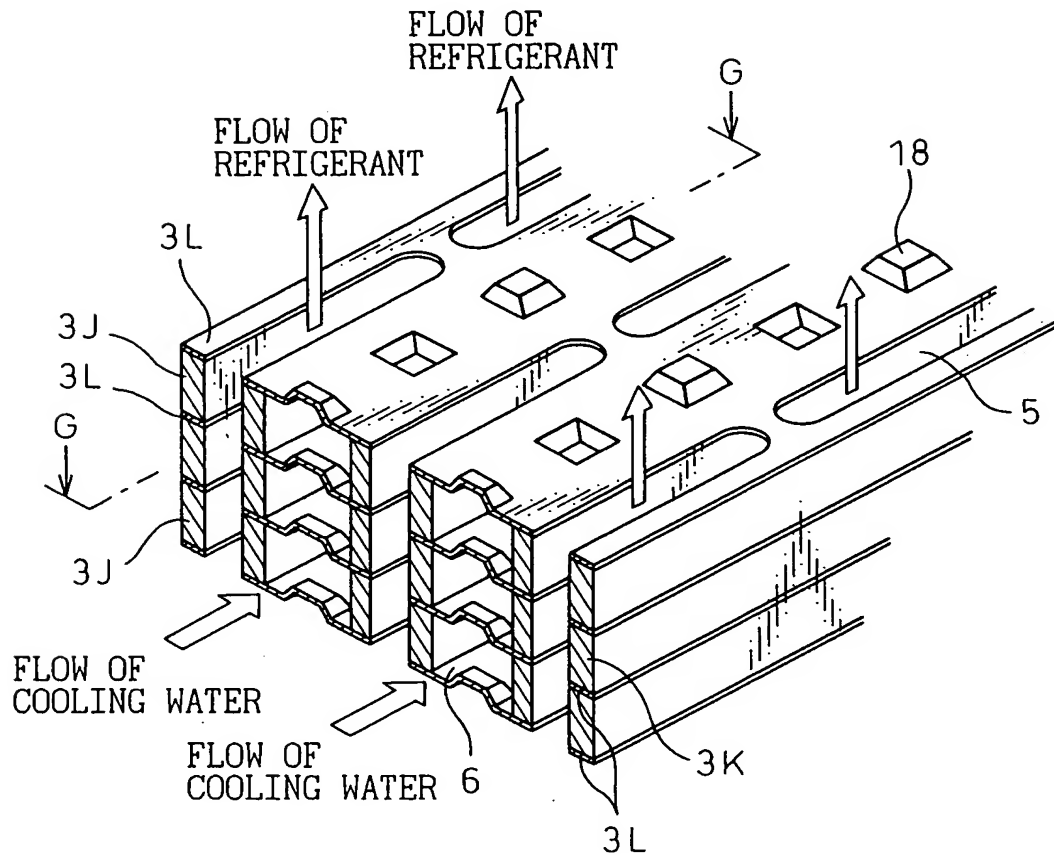
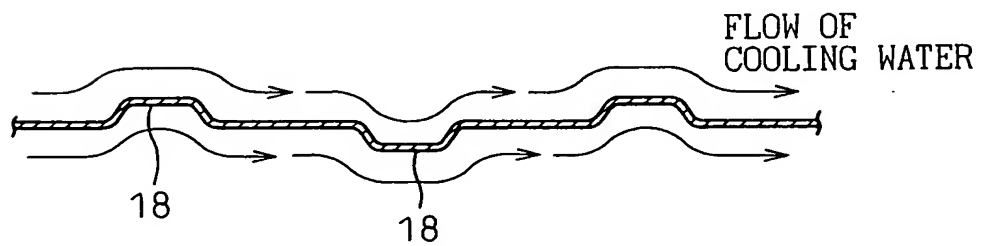


Fig. 28



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Fig. 29

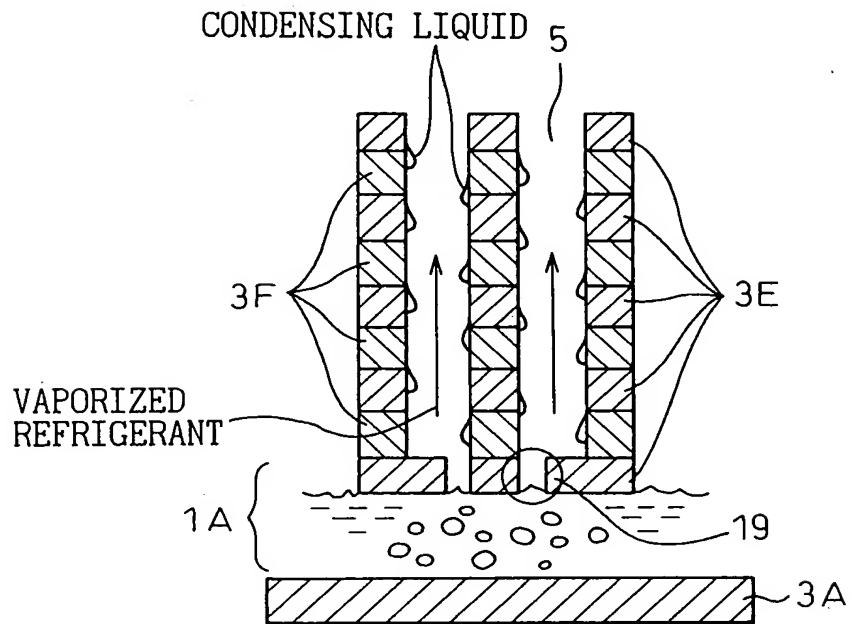


Fig. 30

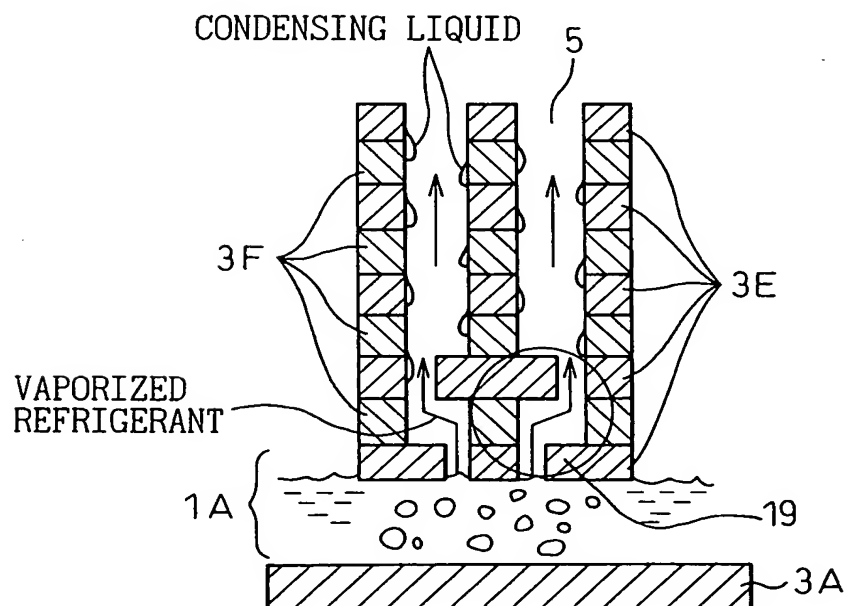


Diagram illustrating a refrigerant flow system, likely a heat exchanger or evaporator, showing the flow of refrigerant and the process of vaporization.

The diagram is divided into three horizontal sections labeled 1A, 1B, and 1C, representing different stages or components of the system.

Key components and labels include:

- PORTION H**: A central region where the refrigerant is shown as a mixture of small circles (vapor) and larger circles (liquid), indicating a phase change or mixture state.
- FLOW OF REFRIGERANT**: Indicated by arrows showing the direction of flow through the system.
- CONDENSING LIQUID**: Labeled on the right side, indicating the state of the refrigerant after condensation.
- VAPORIZATION**: Labeled at the bottom, indicating the process of the refrigerant turning from liquid to vapor.
- 2**: A component at the bottom, likely a heat source or evaporator, with arrows pointing upwards towards the refrigerant flow.

CONDENSING LIQUID

3E

VAPORIZED REFRIGERANT
→ SPRING-UP
OF LIQUID

3F

3E

1A

3A

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Fig. 33

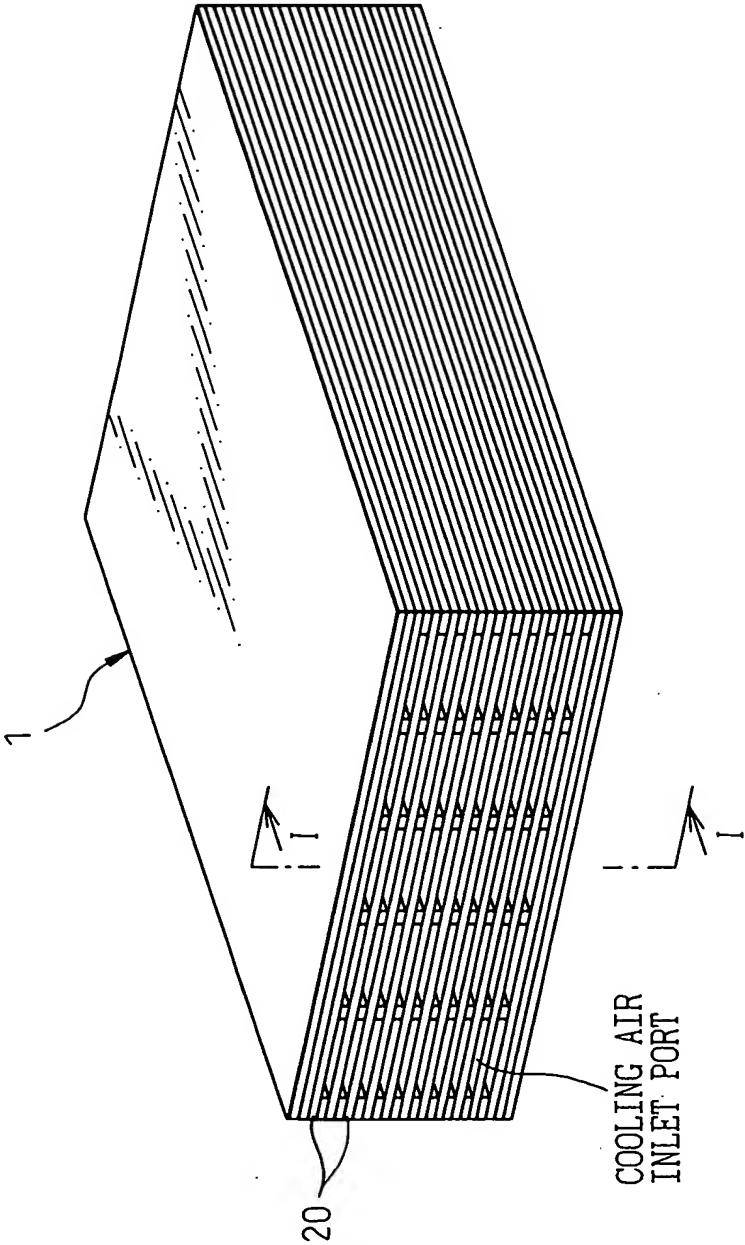
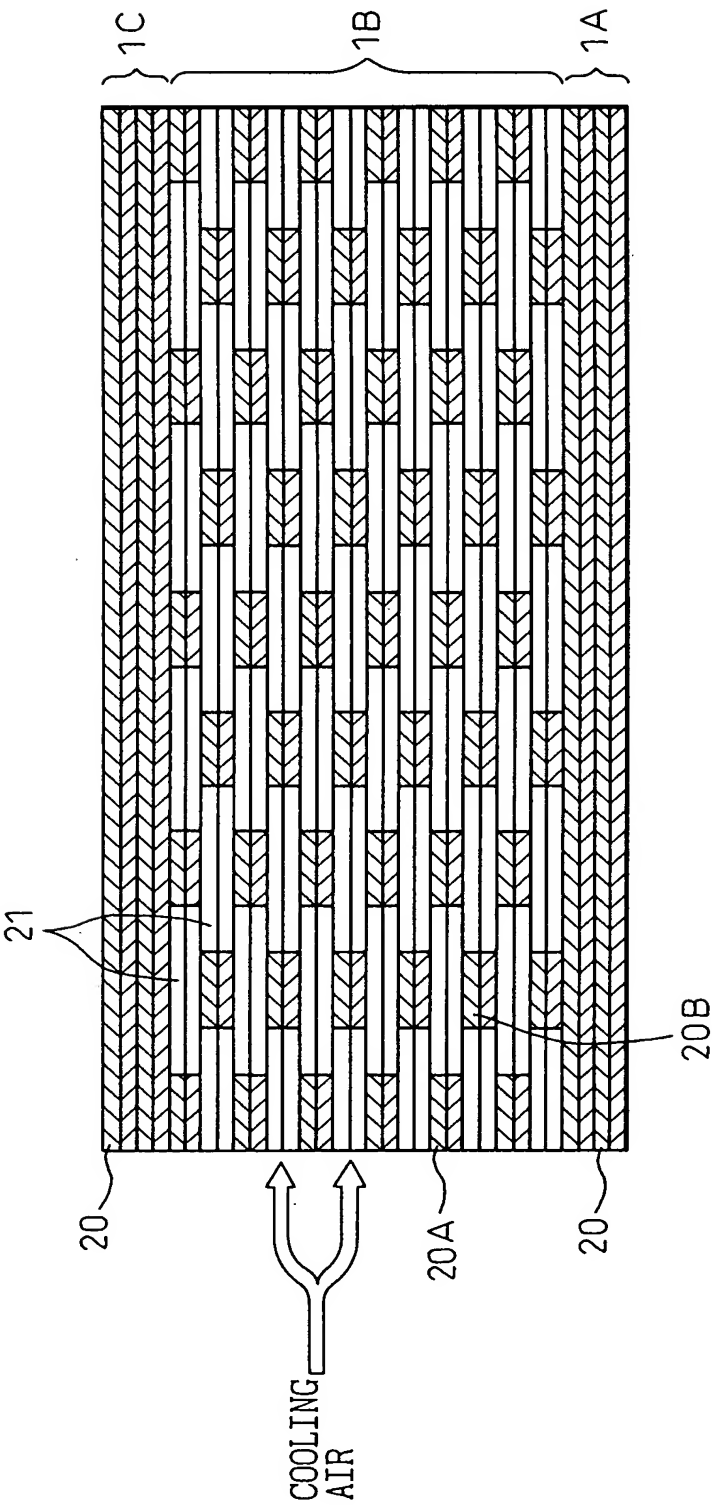
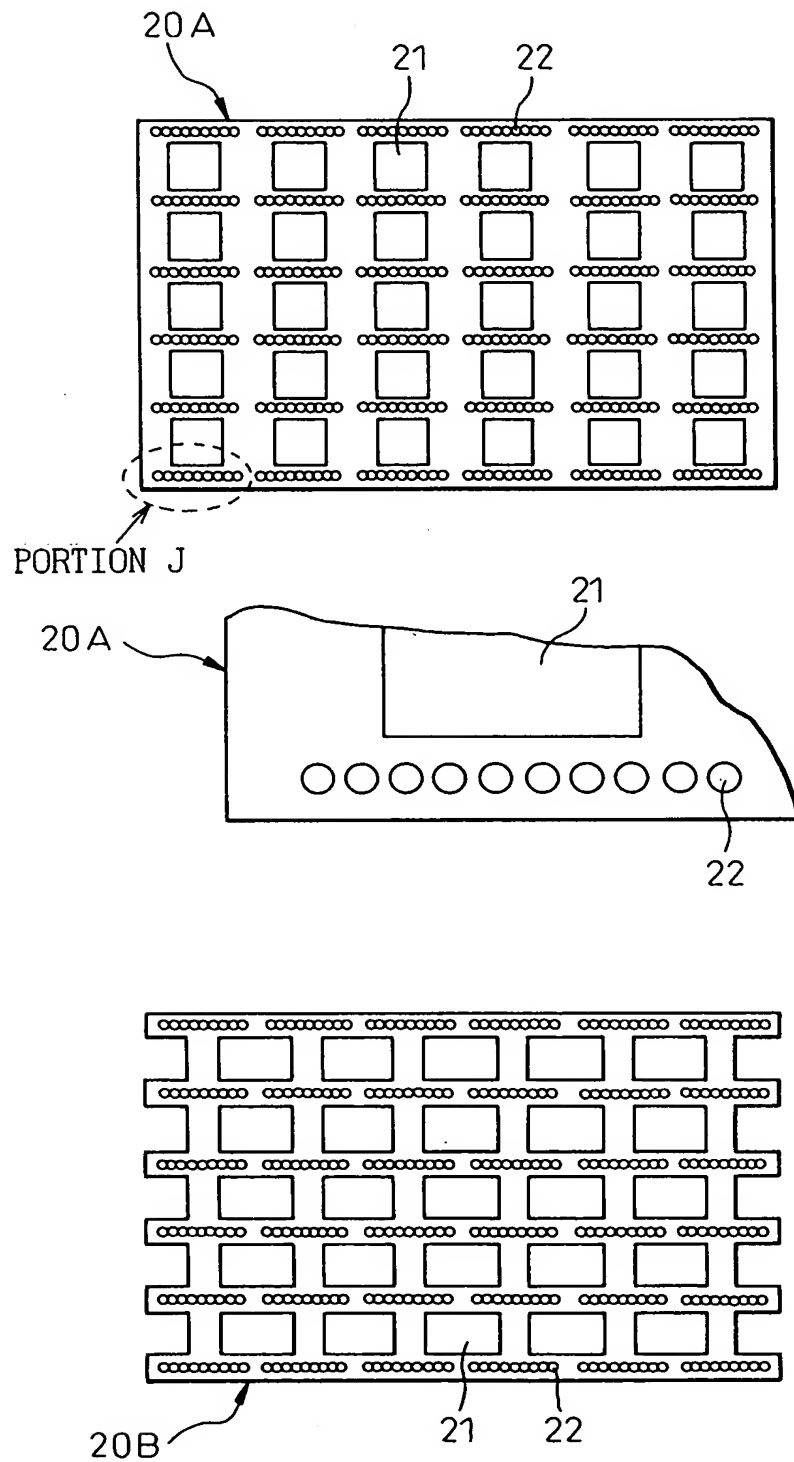


Fig. 34



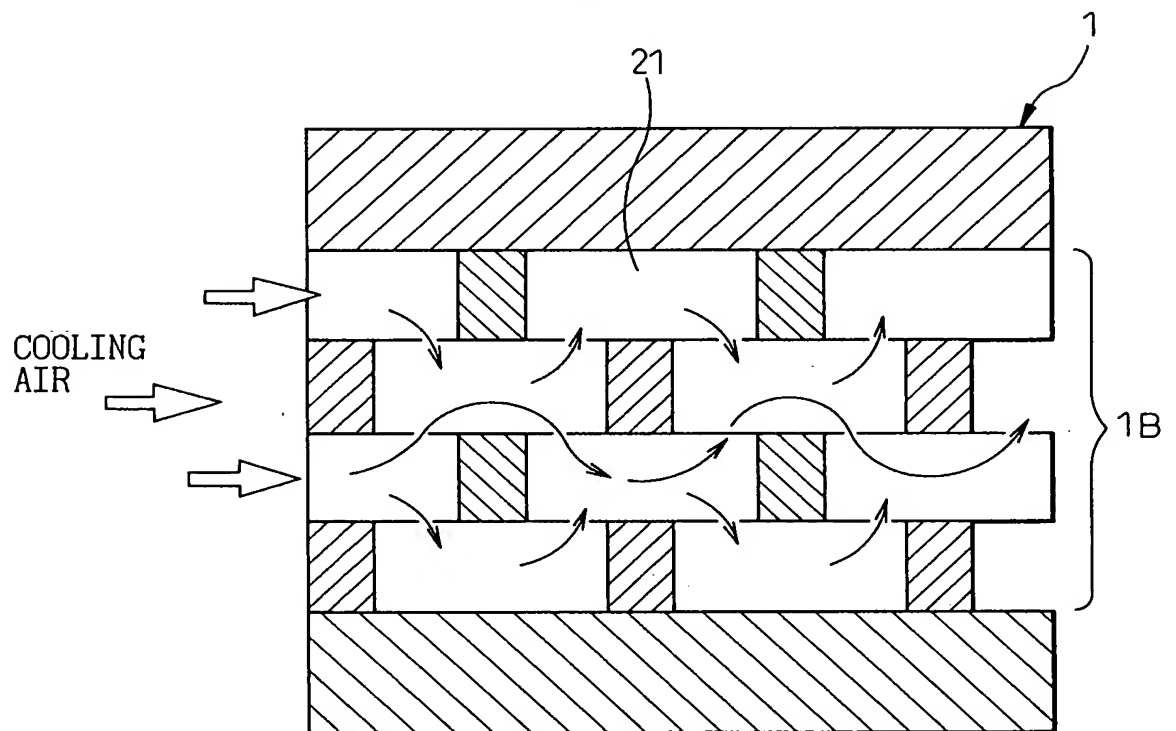
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Fig. 35



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Fig. 36



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Fig. 37

